

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

ENDRES ET AL.

Serial No.: 10/782,316

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For: JOINT, ADAPTIVE CONTROL OF EQUILIZATION, SYNCHRONIZATION,
AND GAIN IN A DIGITAL COMMUNICATIONS RECEIVER

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Commissioner for Patents
P. O. Box 1450
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/Gina Hamrick/

Gina Hamrick

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Sir:

In response to the Non-Final Office Action mailed on April 4, 2007, Assignee submits the enclosed remarks for entry and consideration.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.

Conclusion begins on page 8 of this paper.